

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Tong ZHANG

Confirmation N.:

Application No.:

Examiner:

Filing Date: July 24, 2003

Group Art Unit:

Title: System And Method For Automatic  
Classification Of Music

Commissioner for Patents

PO Box 1450

Al xandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before  
mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:  
 Statement under 37 CFR 1.97(e), or  
 a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97 (d) together with a:  
 Statement under 37 CFR 1.97(e)(1) or (2), and  
 a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Date: July 24, 2003

Respectfully submitted,

Tong ZHANG

By

Patrick C. Keane

Attorney/Agent for Applicant(s)  
Reg. No. 32,858

I hereby certify that this document is being filed by personal  
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By: Patrick C. Keane Reg. No. 32,858  
(Attorney Signature and Reg. No.)

Date: July 24, 2003

## PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449		ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
		10018743		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT		
(Use several sheets if necessary)		Tong Zhang		
		FILING DATE	GROUP	
		July 24, 2003		

## REFERENCE DESIGNATION                    U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
1A	6,476,308	Nov. 5, 2002	Zhang	
1B				
1C				
1D				
1E				
1F				
1G				
1H				
1I				
1J				
1K				

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1M					
1N					
1O					
1P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	Tong Zhang, et al., Chapter 3, Audio Feature Analysis and Chapter 4, Generic Audio Data Segmentation and Indexing, in Content-Based Audio Classification and Retrieval for Audiovisual Data Parsing(Kluwer Academic 2001)
1R	
1S	

EXAMINER

DATE CONSIDERED